

Abstract

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10 The invention relates to a circuit substrate assembly comprising a left-hand (1) and a right-hand (1') circuit substrate mirror-symmetrical thereto, each including electrical and/or electronic and/or electromechanical components (2-6 or 2'-6') and circuitry (7 or 7') electrical connecting said components. All components (2-6) are positioned symmetrically mirrored on the left-hand (1) and right-hand (1') circuit substrate respectively when the
15 left-hand (1) and right-hand (1') circuit substrate is oriented mirror-symmetrical along a mirror plane (P). However, the circuit functional plug assignments (A-F) of at least one circuit functional mirror-invariant component (2 or 2') on the left-hand (1) and on the right-hand (1')
20 circuit substrate are not mirror-symmetrical to each other. This assembly is suitable for use in applications in which a mirror-symmetrical assembly of the circuit substrates (2, 2') in a three-dimensional geometry is desired, without requiring the components on the right-hand circuit
25 substrate to be mirror-symmetrical to the components on the left-hand circuit substrate.

30 (Figs. 1a, b)